

DECLARATION

AS A BELOW NAMED INVENTOR, I hereby declare that:

☐ was filed in the U.S. Patent & Trademark Office on

My residence, post office address and citizenship are as stated next to my name.

the specification of which is attached hereto or indicates an attorney docket no. YOR000146US1, or:

I believe that I am the original, first and sole (if only one name is listed below), or an original, first and joint inventor (if plural names are listed below), of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE: SYSTEM AND METHOD FOR ON-LINE ADAPTIVE PREDICTION USING DYNAMIC MANAGEMENT OF MULTIPLE SUB-MODELS

and assigned Serial No.

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\square and <i>(if applicable)</i> was amended	l on		
as amended by any amendment ref and to the examination of this appl priority benefits under Title 35, U. or §365(a) of any PCT internationa	erred to above. I acknow ication in accordance wi S. Code §119(a)-(d) or §3 application which design on(s), listed below and ha	the contents of the above-identified specifical ledge the duty to disclose information which the Title 37, Code of Federal Regulations §1.5365(b) of any foreign application(s) for paternated at least one country other than the Unite we also identified below any foreign application which priority is claimed:	is material to patentability 6. I hereby claim foreign at or inventor's certificate, d States, or §119(e) of any
		•	Priority Claimed:
 (Application Number) பி	(Country)	(Day/Month/Year filed)	Yes[] No[]
15			Yes [] No[]
(Application Number) I hereby claim the benefit	(Country)	(Day/Month/Year filed) de §120, of any United States application(s)	or 8365(c) of any PCT
International application designation application is not disclosed in the paragraph of Title 35, U.S. Code §	ng the United States, listed prior United States or 112, I acknowledge the colors which became avail	ed below and, insofar as the subject matter of PCT International applications(s) in the mar luty to disclose information material to patent able between the filing date of the prior appli	each of the claims of this mer provided by the first tability as defined in Title
(Application Serial Number)	(Filing Date)	(STATUS: patented, pending, abandon	ed)
(Application Serial Number)	(Filing Date)	(STATUS: patented, pending, abandon	ed)

I hereby appoint the following attorneys: MANNY W. SCHECTER, Reg No. 31,722; TERRY J. ILARDI, Reg. No. 29,936; CHRISTOPHER A. HUGHES, Reg. No. 26,914; EDWARD A. PENNINGTON, Reg No. 32,588; JOHN E. HOEL, Reg No. 26,279; JOSEPH C. REDMOND, Jr., Reg No. 18,753; DOUGLAS W. CAMERON, Reg. No. 31,596; STEPHEN C. KAUFMAN, Reg No. 29,551; JAY P. SBROLLINI, Reg. No. 36,266; WAYNE L. ELLENBOGEN, Reg. No. 43,602; ROBERT M. TREPP, Reg. No. 25,933; LOUIS P. HERZBERG, Reg. No. 41,500; LOUIS J. PERCELLO, Reg. No. 33,206; PAUL J. OTTERSTEDT, Reg. No. 37,411; DANIEL P. MORRIS, Reg. No. 32,053; and DAVID M. SHOFI, Reg. No. 39,835; each of them of INTERNATIONAL BUSINESS MACHINES CORPORATION, Thomas J. Watson Research Center, P.O. Box 218, Yorktown Heights, New York 10598; to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith and with any divisional, continuation, continuation-in-part, reissue or re-examination application, with full power of appointment and with full power to substitute an associate attorney or agent, and to receive all patents which may issue thereon, and request that all correspondence be addressed to:

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I HEREBY DECLARE that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 U.S. Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST OR SOLE IN Inventor's signature: Residence & Post Office address:	VENTOR: Joseph L. Hellerstein 41 Wolden Road Ossining, New York 10562	Citizenship Date: <u>C/7/</u>	U.S.A.
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